"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000928230002-5

KUZNICKI, F.

KUZNICKI,F. Properties of podsolic meadow soils formed from sands of varied geologic origin. p.6

Vol. 4, 1955 ROCZNIKI GLEBOZNAWZE AGRICULTURE Warszawa, Poland

So: East Europeon Accession, No. 5 Vol. 5, May 1956

KUZNIBATY, F.

POLAND/Soil Science - Soil Genesis and Geography.

J.

Abs Jour

: Ref Zhur - Biol., No 4, 1958, 15245

Author

: A. Muserovich, Z. Ol'shevskiy, F. Kuznitskiy, C.

Sventsitskiy, K. Konetskaya-Betley, F. Leshchinskaya

Inst

: -

Title

: The Soils of Warsaw Province:

(Pochvy Varshavskogo voyovođstva).

Orig Pub

: Roczn. nauk rolniczych, 1955, D75, 5-238

Abstract

: Based on field and laboratory research, the conditions are described for soil formation; morphological and several physicochemical properties of various types of soil within the borders of Warsaw Province are treated.

The following types of soil are classified:

1) the browns; 2) the turf-podzolics; 3) the cherno-zems (dark-colored soils); 4) the swamp soils; 5) flood-

land soils (mady).

Card 1/2

10

POLAND/Soil Science - Soil Genesis and Geography.

J.

Abs Jour

: Ref Zhur - Biol., No 4, 1958, 15245

A soil and geobotanical map of the province is given with recommendations for more efficient agricultural use of the soil. Analyses and field observations are listed in 98 tables.

Card 2/2

POLAND/Soil Science - Genetic and Geography of Soils.

J.

Abs Jour

: Ref Zhur - Biol., No 15, 1958, 67875

Author

Kuznicki, Franciszek

Inst Title

The Properties of Turf-Podzol Soils on Sands of Different

Geological Derivations.

Orig Pub

: Roczn. gleboznawcze, 1956, 5, 101-129

Abstract

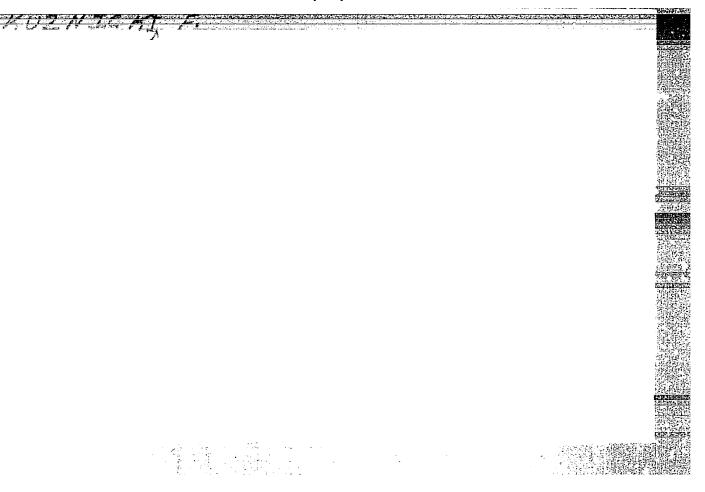
A description is given of the morphological and several physico-chemical properties of cultivated turf-podzol soils on moraine zandrovyye and river sands of accumulative terraces. In the author's opinion the agrochemical properties of the soils are determined to a significant degree by the characteristics of geological derivation of the soil-forming rocks. Schematic soil charts of Pultus and Makow districts (Warsaw Voevodstvo) are given.

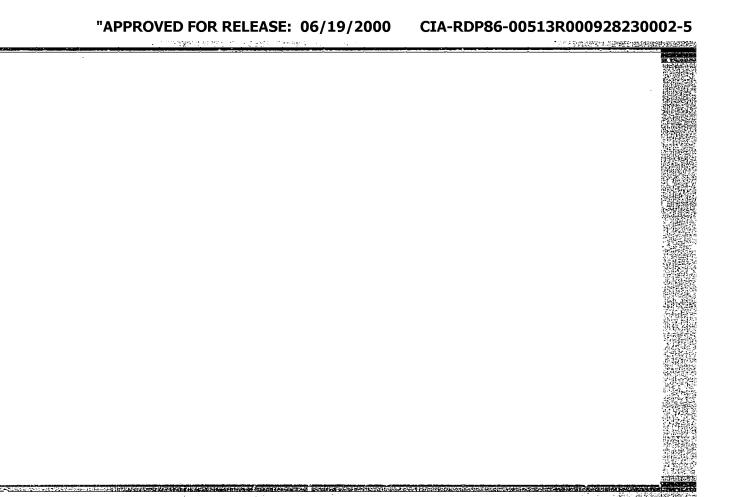
Card 1/1

- 7 -

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The state of the s





"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000928230002-5

: 2mm Cosmochemistry. Geochemistry. Hydrochemistry. COUNTRY CATLGORY 56756 1959. No. : RZKhim., No. 16 :Musicrowicz, A. Konecka-Betely, K., and Kuznicki,F. ABS. JOUR. : Note on the Chemical Properties of the Brown ROHTUA Earth Soils in the Kutna-Leczyc Area INST. TITLE :Roczniki Gleboznawcze, 6, 3-24 (1957) :The upper strata of the investigated brown earth ORIG. PUB. soils are compared to the upper strata of podzolic soils and found to contain less free SiO, and more ABSTRACT Ca, which can be exchanged and which dissolves in 20% HCl [sic]. The content of MgO, K, O, Na, O, and P.O., Boluble in 20% HCl, shows no marked variation between brown earth and podzolic soils. The upper strata in cultivated brown earth soils have a phy o [sic] of 7.1-7.4, with increasing alkalinity as the depth increases; cultivated degraded CARD: 1/2 68

MUSEROVICH, A. [Musierowicz, A.]; KUZ'NITSKI, F. [Kuznicki, F.], doktor (Pol'sha)

Magnesium content of Polish soils. Agrobiologiia no. 1:108-113 Ja-F '61. (MIRA 14:2)

1. Varshavskaya glavnaya sel'skokhozyaystvennaya shkola, Kafedra pochvovedeniya. 2. Chelm-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk imeni V.I. Lenina (for Muserovich) (Poland-Soils-Magnesium content)

MUSIEROWICZ, Arkadiusz; KUZNICKI, Franciszek

Magnosium in soils of the Mazowiecko-Podlaska and Wielkopolsko-Kujawska Lowland Plains. Rocz nauk roln rosl 82 no.2:251-306 '61.

1. Zaklad Gleboznawstwa, Szkola Glowna Gospodarstwa Wiejskiego, Warszawa.

KUZNICKI, L.; GREBECKI, A.; KINASTOWSKI, W.

Some observations on the exology of larvae of Molanna angustata (Curtis) and their distribution in an environment.

p. 191 Vol. 2, no. 1, 1954 POLSKIE ARCHIWUM HYDROBIOLOGII Warszawa

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 12
December 1956

GREBECKI, A.: KINASTOWSKI, W.: KUZNICKI, L.

So-called peripheral reaction of Paramecium caudatum. Fol.biol. Wares. 3 no.2:117-125 1955.

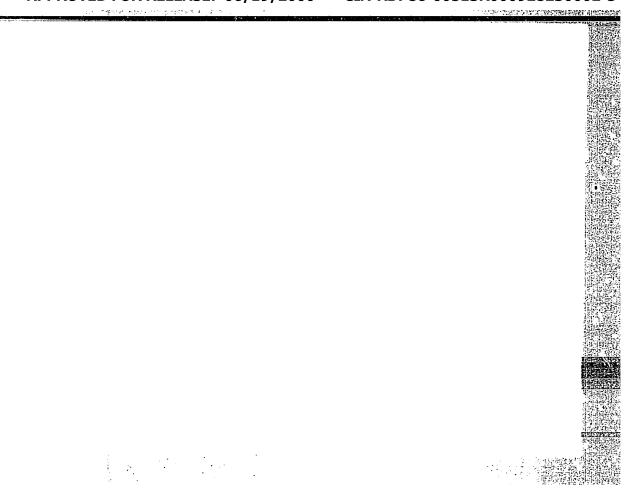
1. Zaklad Biologii Ogolnej Instytutu im. M. Menckiego PAN. Kierownik: Pref. Dr. J. Dembowski.

(CILIATA,

Paramecium caudatum, affinity to peripheral spaces in closed areas)

(BEHAVIOR.

affinity of animals including Paramecium candatum to peripheral spaces in closed areas)



GREBECKI, A.; KUZNICKI, L.

Immobilization of Paramecium caudatum in the ohloralhydrate solutions. Bul Ac Pol Biol 9 no.11:459-462 '61.

1. Department of General Biology, M.Nencki Institute of Experimental Biology, Polish Academy of Science. Presented by J.Dembowski.

KUZNICKI, Leszek

Prof. Jan Dembowski's scientific and social activities. Kosmos biol 13 no.1:4-19 *64

KUZNICKI, Leszek

Jan Dembowski, 1889-1963. Nauka polska 12 no.1:213-216 Ja-F '64.

1. M.Nencki Institute of Experimental Biology, Polish Academy of Sciences, Warsaw.

KUZNICKI, L.

In memory of Jan Dembowski. Acta biol. exp. (Warsz.) 24 no.4: 183-194 '64.

KUZNICKI, Leszek; NOWINSKI, Czeslaw

Historical premises of the concept of species. Kosmos biol 13 no.6:483-500 '64.

KUZNICKI, S.

"The Technique of Cutting Lumber in a Furniture Factory", p. 259, (PRZEMYSL DRZEWNY, Vol. 3, #9, September, 1952, Warszawa, Poland)

So: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress, August, 1953 Incl.

KUZNICKI, S.

"Cabins for Spraying", p. 15, (PRZEMYSL DRZEWNY, Vol. 5, No. 11, Nov. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5, May 1955, Uncl.

KUZNI ECOW, A.; WOJCIRCHOWSKI, E.

Effect of the extract from larvae of Galleria melonella on the growth of Mycobacterium tuberculosis. Med.dosw.Mikrob. 2 no.2: 245-249 1950. (CLML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept.

KORZYBSKI, T.; KURYLOWICZ, W.; KUZNIECOW, A.; WOLF, J.

4 411 2 6 6 6 6 6 A

Antibacterial properties of isonicotinic acid hydraside. Polski tygod. 1ek, 7 no. 18:562 5 May 1952. (CLML 22:5)

1. Of the National Institute of Hygiene in Warsaw.

Kuzniecow, A.

KURLOWICZ, W.; KUZNIECOW, A.; KOSSAKOWSKI, A.

A method of preparation of lyophilized BCG vaccine. Polski tygod. lek. 7 no. 25:837-838 23 June 1952. (CLML 23:3)

1. Of the State Institute of Hygiene in Warsaw.

KURYLOWICZ, W.; KUZHIRCOW, A.; KOSSAKOWSKI, A.

Method of preparation of frozen dried BCG vaccine. Gruslica 20 no. 5:621-638 Sept-Oct 1952. (CLML 24:2)

1. Of the State Institute of Hygiene in Warsaw.

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KUZHIRCOW, Anatoliusz; KOSSAKOWSKI, Andrzej

Application of slide culture in bactericlogic diagnosis of tuberculosis. Przegl. epidem., Warsz. 8 no.4:265-273 1954.

1. Z Panstwowego Zakladu Higieny w Warszawie. (TUHERCULOSIS, diagnosis, bacteriol., slide culture technic)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000928230002-5"

KURYLOWICZ, Wlodsimiers; KUZNIECOW, Anatol; SITEK, Krystyna

Comparative studies on lyophilised BCG cultures prepared from BCG strains of various origins. Gruslica 24 no.7:259-268 July 56.

1. Z Panstwowego Zakladu Higieny w Warszawie Miedzynarodowego Osrodka Dziecka w Paryzu. Warszawa, ul. Chocimska 24. (BCG VACCINATION, experimental, comparison of vaccines prep. from various strains (Pol))

KUZNIECOW, Anatoliuss; SITEK, Krystyna

Hemagglutination test in guinea pigs immunised with fresh BCG vaccine and lyofilized BCG vaccine, comparison of the three BCG strains: French, Danish, Brazilian. Gruslica 24 no.9:925-932 Sept 56.

1. Z Zakladu Bakteriologii Panstwowego Zakladu Higieny w Warszawie. Adres: W-wa, ul. Chocimska 24.

(HEMAGGLUTINATION

in guinea pigs immunized with fresh & lyofilized BCG, comparison of 3 BCG strains)

(BCG VACCINATION, exper. vacc. of guinea pigs. with 3 trains, hemagglutination reaction.)

一、特殊的 精神感觉

MISIEWICZ, Janina i wspolpracownicy: HATYCKI, W.; BURACZEWSKI, O.; GACKONSKI, J.;

GURTAT, B.; KOBIERSKA, H.; KOZAKOW, H.; KRZYSZKOWSKA, A.; KURYLONICZ, W.;

KUZNIEGOM, A.; MULINR, H.; RAFINSKI, T.; ROMANOWSKA, I.; SITEK, K.;

KUZNIEGOM, A.; SZCZEPAHAKI, W.; SZUSTROMA, J.; WIERZEGWSKA, M.;

WIKYCROWICZ, J.

Early results of vaccination against tuberculosis with vaccines prepared from four different BCG strains. I. Gruslica 25 no.3:243-250 Mar 57.

1. Z Instytutu Gruslicy w Warssawie Dyrektor: prof. dr J. Misiewics.

Adres: Warssawa, ul Plocka 26.

(BCG VACCINATION, statist.

comparison of 4 strains (Pol))

URBANSK, Tadeusz; BEIZECKI, Czeslaw; CHECHEISKA, Bozena; CHYLINSKA, Barbara;

DARROWSKI, Halina; FALECKI, Jerzy; GURNE, Daniela; HAISKI, Ieszek;

MALINOWSKI, Stanislaw; SKRAFINOWA, Barbara; ZYLOWSKI, Jerzy; SLOPEK. MALIMUWDAL, DURILBIEW; DEMARIMUMA, DEFOUTA, DIAMONIEC, Mieczyslaw; JAKIMOWSKA, Stefan; KAMIENSKA, Irena; VENULET, Jan; JANOWIEC, Mieczyslaw; JAKIMOWSKA, Krystyna; URRANSKA, Alioja; KUZNIESCOW, Anatol

Searching for new anti-tuberculosis drugs. Gruzlica 26 no.11:889-917

1. Z Zakladn Syntezy Lekow Instytutu Gruzlicy Kierownik Eakladu: prof. dr T. Urbanski Dyrektor Instytutu: prof. dr J. Misiewicz Pracownia Synt. Lekow Przeciwgruzlicych, Warszawa, ul. Koszykowa 75.

investigation of 300 cpds. for anti-tuberc. eff. (Pol)) (TUBERCULOS IS, therapy,

CIA-RDP86-00513R000928230002-5" APPROVED FOR RELEASE: 06/19/2000

ACCESSION NR: AP4040341

P/0044/84/000/008/0037/0041

AUTHOR: Kuzniecow, N. (Chief constructor)

TITLE: Properties of turboprop engines

SOURCE: Wojskowy przeglad lotniczy, no. 6, 1964, 37-41

TOPIC TAGS: aircraft engine, turboprop engine, aviation, aircraft power plant, gas turbine, water transport powerplant, land transport powerplant

ABSTRACT: The employment of the turboprop engine as the first engine in which the gas turbine was utilized led to a tremendous increase in the flying speeds of air-craft. It is not, however, economical at low altitudes and flying speeds. This is due to thrust which it generates. The experiences gained with piston engines point out the advantages of a propeller driven craft during flight at subsonic speeds. The propeller of a turboprop engine increases the initial thrust by 2 to 2.5 times as compared to the thrust of a jet engine with the same operating characteristics. This high initial thrust of the turboprop engine greatly decreases the aircraft's takeoff run. The effectiveness of the turboprop engine's operation depends upon the degree of compression in the compressor. Contemporary compressors have up to 14 stages. The efficiency of the turboprop engine greatly depends upon the quality

Card 1/2

ACCESSION NR: AP4040341

of the combustion process in the combustion chamber. The chamber should effect the maximum possible complete burning up of the fuel. Contemporary turboprop engines are very economical. The emergence of wave drag on the prop blades is the main reason which limits the development of the turboprop engine from the point of view difficult to design a light, small size reducer with high power. It is reason why these types of engines do not find wider application in aviation. They in those instances when there is a need for a heavy payload craft with short takeoff turboprop engines will find use as powerplants in various land and water transport petroleum industries. Orig. art. has: no graphics.

ASSOCIATION: none

SUBMITTED: 000

DATE ACQ: 24Jun64

ENGL: 00

SUB CODE: PR. AC

NO REF BOY: 000

OTHER: OOC

Card 2/2

GORSKI, Eugeniuss, dr., inz.; KUZNIEWSKI, Boleslaw, mgr., inz.

Measuring of torque and milling force by means of a new torque meter. Mechanik 34 no.12:612-614 161.

1. Politechnika Szczecinska.

(Milling machines) (Measuring instruments)

```
IVANOV, Yu.M.; KUZHIK, B.I.; RAKHMILEVICH, L. S.

Effect of penicillin on the coagulability of blood. Sov.med.
19 no.6:35-38 Je '55.

(MERA 8:9)

1. Iz kafedry normal'noy fiziologii (sav.-prof.Te. S.Ivanitskiy-Vasilenko) Saratovskogu meditsinskogu instituta.

(PENICILLIM, effects,
on blood coagulation)

(BLOOD COAGULATION, effect of drugs on,
penicillin)
```

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000928230002-5"

KUZNIK, B.I.

Heparin-neutralizing activity of disintegrated human erythrocytes. Biul. eksp. biol. i med. 55 no.3:48-51 Mr '63.

1. Iz kafedry normal'noy fiziologii (zav. - prof. I.D. Boyenko) Chii inskogo meditsinskogo inst tuta i Leningradskogo ordena Trudovogo Krasnogo Znameni instituta perelivaniya krovi (nauchnyy rukovittel' - cilen-korrespondent AMN SSSR prof. A.N. Filatov). Submitted April 24, 1962.

KUZNIK, B.I.

Effect of erythrocytes on blood coagulability. Probl. gemat. i perel. krovi no.5:10-16 '65. (MIRA 18:10)

1. Kafedra normal'noy fiziologii (zav.- dotsent B.I. Kuznik)
Chitinskogo meditsinskogo instituta i Leningradskiy institut
rukovoditel' - dotsent A.D. Belyakov, nauchnyy
chlen-korrespondent AMN SSSR prof. A.N. Filatov).

KUZNIK, B.I.

Role of external stimuli in the formation of leukocyte reactions in ontogenesis. Fiziol.zhur. 47 no.2:217-220 F '61. (MIRA 14:5)

1. From the Normal Physiology Chair, Medical Institute, Chita. (LEUKOCYTES)

KUZNIK, B.I.; AL'NIKOV, G.P.

Leukocytic factors in blood congulation of patients with exacerbation of chronic myelosis. Probl. gemat. i perel. krovi 9 no.1: 20-24 Ja '64. (MIRA 18:1)

1. Iz kafedry normal'noy fiziologii (zav. - prof. 1.D. Boyen'to) Chitinskogo meditsinskogo instituta i gematologicheskoy kliniki (zav. - prof. S.I. Sherman) Leningradskogo instituta perel vaniya krovi (nauchnyy rukovoditel' - chlen-korrespondent AMI SSSI prof. A.N. Filatov).

KUZNIK, B.I.; AL'FONSOV, V.V.; VORONYANSKAYA, L.G.; NAUMOV, A.D.

Some seasonal characteristics of the regulation of the blood system in animals in the ultracontinental climate of Transbaikalia. Nek. vop. klim. i kraev. pat. no.3:60-64 '63.

(MIRA 18:10)

1. Iz kafedry normal'noy fiziologii (ispolnyayushchiy obyazannosti zaveduyushchego dotsent B.I.Kuznik) Chitinskogo gosudarstvennogo meditsinskogo instituta.

KUZNIK, B.I.; KOTOVSHCHIKOVA, M.A.

Objective evaluation of a true retraction of a blood clot.

Lab. delo no.9:524-526 64. (MIRA 17:12)

1. Kafedra normal'noy fiziologii (zaveduyushchiy - dotsent B.I. Kuznik) Chitinskogo meditsinskogo instituta i khirurgi-cheskaya klinika Leningradskogo instituta perelivaniya krovi (direktor - dotsent A.D. Belyakov, nauchnyy rukovoditel' - chlen-korrespondent AMN SSSR prof. A.N. Filatov).

KUZNIK, B.I. (Ghita)

Role of erythrocytes in the bloom congulation process. Nap. sown. biol. 56 no.2:180.196 S-0 %63. (MIR: 17/5)

KOTOVSHCHIKOVA, M.A.; KUZNIK, B.I.

Simple method for the determination of the natural lysis and retraction of a blood clot. Lab.delo 8 no.5:6-9 My '62.

l. Leningradskiy institut perelivaniya krovi (dir. - dotsent A.D.Belyakov) 1 kafedra normal'noy fiziologii (zav. I.D.Boyenko) Chitinskogo meditsinskogo instituta.

(BLOOD-COAGULATION)

KUZNIK, B.I.

Mechanism of the formation of exythrocytic thromboplastin.

Probl. gemat. i perel. krovi is 12:15-23:62. (MIRA 16:8)

1. Iz kafedry normal noy fizielogii (sav. - pref. I.D. Boyenke) Chitinskogo meditsinskogo instituta i khirurgicheskoy kliniki (nauchnyy rukovoditel: - chlen-korrespondent AMN SSSR pref. A.N.Filatov) Leningradskogo ordena Trudovogo Krasnogo Zimmeni instituta perelivaniya krovi (direktor - dotsent A.D.Belyakov)

(THROMBOPLASTIC SUBSTANCES) (ERYTHROCYTES)

KUZNIK, B.I.

Blood platelets and their role in the process of hemostasis. Probl. gemat. i perel. krovi 9 no.3:32-41 Mr 164. (MIRA 17:10)

1. Kafedra normal'noy fiziologii (zav.- prof. I.D. Boyenko) Chitinskogo meditsinskogo instituta.

KUMNIK, B.I.; AL'FONSOV, V.V.

Rele of vascular tissue factors in the process of blood coagulation. Probl. gemat. i perel. krovi 9 no.8:8-15 Ag 164.

(MIRA 18:3)

1. Kafedra normal'noy fiziologii (zav. - dotsent B.I. Kuznik) Chitinskogo meditsinskogo instituta i kafedra biologii (zav. - dotsent B.A. Shishkin) Chitinskogo pedagogicheskogo instituta.

KUZNIK, B.I.; NAUMOV, A.D.

Origin of the erythrocytic thromboplastic factor. Vop.med.khim. 10 no.2:140-144 Mr-Ap '64. (MIRA 18:1)

l. Kafedra noraml'noy fiziologii Chitinskogo meditsinskogo instituta i khirurgicheskoy kliniki Leningradskogo instituta perelivaniya krovi.

KUZNIK, B.I.

Simple modification of the one-step procedure for the determination of thrombin time, quantity of fibrinogen and fibrinolytic activity of the blood. Vop.med.khim. 10 no.31316-318 My-Je 164.

(MIRA 18:2)

1. Kafedra normal'noy fiziologii Chitinakogo meditsinskogo instituta i Leningradskogo insiltuta perelivaniya krovi.

KUZNIK, B.I.; SLOBOZHANKINA, I.K.

Participation of destroyed erythrocytes in the fibrinolysis process. Lab. delo no.8:481-483 '65. (MIRA 18:9)

1. Kafedra normal'noy fiziologii (zav.- dotsent B.I. Kuznik) Chitinskogo meditsinskogo instituta i laboratoriya svertyvaniya krovi Leningradskogo instituta perelivaniya krovi (nauchnyy rukovoditel' - ohlen-korrespondent AMN SSSR prof. A.N. Filatov).

KUZNIK, I. A.

Runoff-Volga Valley

Peculiarities in calculating the runoff from small water basins in the Volga region, Gidr.i mel. 4 no. 8, 1952.

9. Monthly List of Russian Accessions, Library of Congress, December 1952, Uncl.

SHAUMYAN, V.A., professor [author]; KUZNIK, I.A., kandidat geograficheskikh nauk [reviewer].

Remarks on Professor V.A. Shaumian's article "Irrigation by surface run-off using artificial channels with soil drains."

Reviewed by I.A. Kuznik. Gidr.
i mel. 5 no.10:29-32 0 '53.

(Irrigation) (Shaumian, V.A.)

Slope runoff in the Volga Valley. Meteor.i gidrol. no.10:26-30
N-D '53. (MIRA 8:9)

(Volga Valley -- Runoff)

KUZNIK, I.A.

99-5-3/11 Kuznik, I.A., Candidate of Geophysical Sciences

Silting Periods of Reservoirs Located Along the Volga AUTHOR:

(O srokakh zaileniya prudov v Povolzh'ye) TITLE:

"Gidrotekhnika i Melioratsiya, 1957, # 5, p 13-22 (USSR) . PERIODICAL:

The silting process of water reservoirs, natural as well as artificial, proceeds with varying intensity. Out of 350 reservoirs examined in the Saratov area, 27 reservoirs (8%) ABSTRACT:

were completely filled with mud, and 35 % were silted more than one-half of their volume. In the Romanov area, 2 reservoirs were silted 100 %, 3 about 80 %, and 15 about 60 %.

Studies conducted showed that silting substances originated from slope and river bed erosions and in cases of flat reservoirs, from sediments of plant growth. In order to be able

to evaluate the flow of solid substances it is necessary to introduce a method for determining the amount of solid substances carried by unexplored rivers, which depends on the

type, and condition of the soil and on the slope of the basin. the following erosion coefficients were found: 2 for heavy

black loam, 4.3 for medium black loam, 8.3 for southern black

soil and brown podzolic soils. It is also necessary to establish the variations of the discharge of solid substances

Card 1/2

Silting Periods of Reservoirs Located Along the Volga

99-5-3/11

due to the change of agricultural structures of the areas adjacent to the Volga river. For this purpose, field erosion tests were conducted in 1952-55 by the Kuybyshev Agricultural Institute and other experimental stations. It was found that slope erosion on brown podzolic and southern black soils was 3-5 times higher than at ordinary (average) black soils. Winter crops decreased soil erosion by 30 %. On the average, a decrease of erosion by 15-20 % could be attributed to farming practices, as fall plowing, more land under cultivation, etc. Further the relation between the discharge of solid substances and the actual extent of slope erosion must be established. Much research work has yet to be done to solve this problem. So far, it has been found that slope erosion estimates based on the amount of solid matter carried by rivers, over-estimated its extent by 30-40 % because exosion of river beds were several times higher than slope erosion and not all sediments carried into reservoirs remained there but a certain amount was washed over the spillways. The article contains 5 diagrams and 2/tables.

AVAILABLE:

Library of Congress

Card 2/2

KUZNIK, I.A

Investigation results of solid runoff from small catchment areas in the Volga Valley. Trudy Lab. ozeroved. 7:47-54 '58. (MIRA 11:10)

1. Saratovskiy sel'skokhozyaystvennyy institut.
(Vloga Valley--Brasion)

KUZNIK, I.A.

Lata on the silting periods of ponds in the lower Volga Valley.

Trudy Iab. oseroved. 7:55-62 '58. (MIRA 11:10)

1. Saratovskiy sel'skokhozyaystvennyy institut.
(Volga Valley--Farm ponds)

KUZNIK, I.A.

Hydro-physical properties of soil and their effect on surface runoff in the Velga region [with summary in English]. Pochvodedenia no.2:83-91 F '59. (MIRA 12:3)

1.Giprovodkhoz, g. Saratov.
(Volga Valley--Runoff) (Soil physics)

KUZNIK, I.A., kand. geog. nauk; BEZMENOV, A., otv. za vypusk

[Defining more precisely the parameters of simplified formulas of the State All-Union Scientific Research Institute for Roads for determining maximum discharges from storm and mixed runoff in the Volga Valley] Utochnenie parametrov uproshchennykh formul Sciuzdornii dlia rascheta maksimal'nykh raskhdov po livnewomu i smeshannomu stoku v Povolzh'e. Saratov, M-vo avtomobil'-nogo transporta i shosseinykh dorog RSFSR, 1961. 34 p.

(MIRA 15:1)

(Volga Valley-Hydrology)

KUZNIK, Il'ya Abramovich, kand. geogr. nauk; KOSTINA, V., red.; LUKASHEVICH, V., tekhn. red.

[Hydraulic calculations in planning hydraulic structures in the Volga Valley]Gidrologicheskie raschety pri proektirovanii gidrotekhnicheskikh sooruzhenii v Povolzh'e. Saratov, Saratovskoe knizhnoe izd-vo, 1962. 30 p. (MIRA 15:11) (Volga Valley-Hydraulic engineering-Tables, calculations, etc.)

CIA-RDP86-00513R000928230002-5

KUZNIK, Il'ya Abramovich, kand. geogr. nauk; CHEPELKINA, L.A., red.;

[Measures for land improvement through afforestation, spring runoff, and soil erosion] Agrolesomeliorativnye meropriiatiia, vesennii stok i eroziia pochv. Leningrad, Gidrometeoizdat, 1962. 220 p. (MIRA 16:2)

(Forest influences) (Runoff) (Erosion)

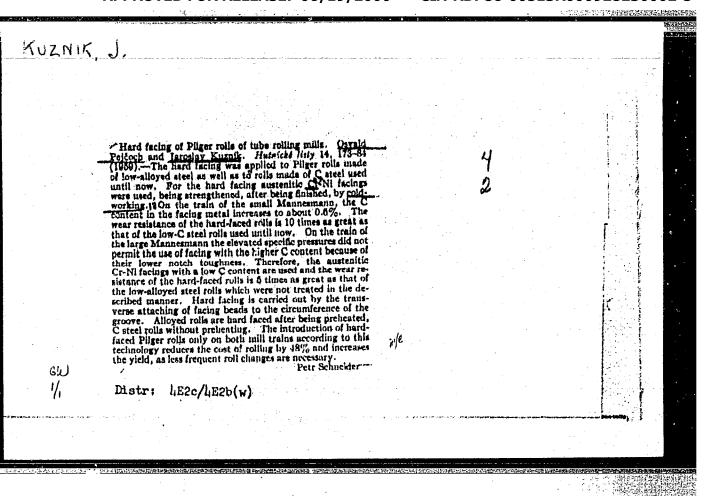
KUZNIK, I.A.; BEZMENOV, A.I.

Infiltration of snow waters into the frozen soil. Pochvovedenie no.7:59-66 Jl 163. (MIRA 16:8)

1. Saratovskiy sel'skokhozyaystvennyy institut Ministerstva sel'skogo khozyaystva. (Frozen ground) (Soil moisture)

AKCHURINA, R.M.; ISHERSKAYA, Ye.V., red.; KUZNIK, I.A., red.

[The climate and waters of the land portion of the southwestern European part of U.S.S.R.; a bibliographical index] Klimat i vody sushi iugo-vostoka evropeiskoi chasti SSSR; bibliograficheskii ukazatel. Saratov, Izd-vo Saratovskogo univ., 1961. 267 p. (Bibliografiia Saratovskoi oblasti, no.5) (MIRA 17:11)



FRANK, A.G.; KUZNIK, V.I.

Experience with resuscitation and reanimation of patients from terminal states under district hospital conditions. Khirurgiia 39 no.9223-25 S*63 (MIRA 17t3)

1. Iz 2-y gorodskoy bol'nitsy (glavnyy vrach K.I. Bashko) Krasnotur'inska Sverdlovskoy oblasti.

Frequency and therapy of prostatic cancer. Urol. polsk. 9: 111-116 1956.

1. Z Kliniki Urologicsnej A.M. w Warszawie, Kierownik Kliniki: prof. dr. med. Stefan Wesolowski.

(PROSTATE, neoplasms, incidence & ther. (Pol))

KUZNIK, Z.

Cases of renal neoplasms observed in 1943-1955. Urol. polska 10:128-134 1956.

A disease of the neck of the bladder in a woman. Gin.polska 31 no.6:629-636 N-D *60.

1. Z Kliniki Urologiesnej A.M. w Warssawie Kierownik Kliniki: prof dr med. S. Wesolowski.

(CYSTITIS)

Considerations on the treatment of certain types of sterility in males. Przegl.derm., Warsz. 47 no.4:301-307 Jl-Ag *60.

1. Z Kliniki Urologicznej A.M. w Warszawie Kierownik: prof. dr .
S.Wesolowski i z Konsultacyjnego Osrodka Urologicznego Wojewodzkiej
Przychodni Skorno-Wenerologicznej w Warszawie Dyrektor: dr
J.Lapinska
(STERILITY MALE ther)

Our observations on the use of "raveron" in diseases of the prostate. Polski przegl. chir. 33 no.6:581-585 '61.

1. Z Kliniki Urologicznej AM w Warszawie Kierownik: prof. dr S.Wesolowski.

(PROSTATE extracts) (PROSTATIC HYPERTROPHY ther)

WESOLOWSKI, Tadeusz; TETER, Jerzy; KUZNIK, Zdzislaw; JANCZEWSKI, Zygmunt

- 3 cases of extreme masculinization of adrenal origin in women (with complete sex reversal). Endokr. pol. 14 no.4: 301-315 '63.
- 1. Klinika Urologiczna A.M. w Warszawie Kierownik: prof. dr T. Wesolowski Oddzial Endokrynologii (doc. dr J. Teter) I Kliniki Poloznictwa i Chorob Kobiecych A.M. w Warszawie Kierownik: prof. dr T. Bulski. (ADRENOGENITAL SYNDROME) (VIRILISM)

Ureteral injuries in urological interventions and surgery. Pol. przegl. ohir. 36 no.4a: Suppl.: 591-598 Ap '64.

1. Z Kliniki Urologicznej Akademii Modycznej w Warszawie (Kierownik: prof. dr S. Wesolowski.)

KUZNIK, Zdzislaw; LEMPICKI, Stanislaw

- 2 cases of parapyelic cysts. Pol. przegl. chir. 37 no.4: Suppl: 428-430 Ap 65.
- 1. Z Kliniki Urologicznej Akademii Medycznej w Warszawie (Kie-rownik: prof. dr. S. Wesolowski) i z Oddzialu Chirurgicznego Instytutu Gruzlicy w Warszawie (Kierownik: prof. dr. L. Manteuffel).

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000928230002-5

SOV-26-58-3-48/51

AUTHORS:

Moiseyev, A.P. (Moscow), Kuznitsyn, E.A. (Slobodskoy,

Kirov Oblasti)

TITLE:

Early Spring Thunderstorms (Ranniye vesenniye grozy)

PERIODICAL:

Priroda, 1958, Nr 3, pp 125-126 (USSR)

ABSTRACT:

Thunderstorms during the cold season are comparatively rare in the European continental regions of the USSR. If they happen, it is due to the invasion of intensive cyclones with Atlantic air masses. This is accompanied by thawing, fogs and violent winds causing drifting snowstorms.

1. Storms--USSR logical effects

2. Thunderclouds--USSR

3. Cyclones--Meteoro-

Card 1/1

HERNADSKIT, G.I.; SUDAKOVICH, D.I.; OR INTSER, S.A., inzhener, redaktor;
KUZNITSIN, G.I., inzhener, retsenzent; PETRUN'KIN, L.P., laureat
Statumery promiti, inzhener, retsenzent; POL'SKAYA, R.G., tekhni-,
cheskiy redaktor

[Pheumatic hand-operated instrument] Pheymaticheskii ruchnoi instrument. Moskva, Gos.nauchmo-tekhn. izd-vo mashinostroitel'noi
lit-ry, 1952.

(Pheumatic tools) [MICROFIIM]

SUDAKOVICH, David Isaakovich, insh.; BERNADSKIY, Georgiy Ivanovich, insh.; KUZNITSYN. G.I., kand. tekhn. nauk, retsenzent; SHESTINSKIY, N.H., insh., red.; DUDUSOVA; G.A. red. izd-va; SPERANSKAYA, O.V., tekhn. red.

[Manual on portable power tools] Spravochnik po mekhani i ovannomu ruchnomu instrumentu. Izd.2., dop. i perer. Moskva, Gos.nauchnotekhn. izd-vo mashinostroit. Iit-ry, 1961. 335 p. (MIRA 14:6)

(Power tools)

VASILEVSKIY, M.Ye.; KOGAN, V.Kh.; KUZNITSYNA, H.P.

Intra-tracheal penicillin therapy of pulmonary suppurations. Sovet. med. 16 no. 7:5-8 July 1952. (CIML 22:4)

1. Professor for Vasilevskiy; Doctor Medical Sciences for Kogan. 2. Of the Hospital Therapy Clinic, Yaroslavl' Medical Institute.

KUZHITJYNA, T.

First all-Russian... Prof.-tekt. obr. 18 no.1:32 Ja '61.

(MEA 1/:2)

1. Nachal'nik Otdela vospitatel'noy i kul'turno-massovoy raboty
Glavnogo upravleniya profteklobrazovaniya pri Sovete Ministrov RSFSR.

(Moscow--Technical education--Exhibitions)

5/148/62/000/011/009/013 E071/E451

AUTHORS:

Zav'yalov, A.S., Kuznitsyna, Z.I.

TITLE:

On the diagrams of isothermic transformation of

austenite

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Chernaya

metallurgiya, no.11, 1962, 156-162

The kinetics of martensite transformation were studied and results are given for steels 37XH3A (37KhN3A) and U (ShKh15), whose M points are above 300°C and around 160°C **山X15** respectively. The steels were austenized in vacuo, the microstructure being photographed at 165 times magnification while hot after holding 10 to 20 minutes; the specimens were then cooled in vacuo to the martensitic transformation temperature and held there within ± 3°, the microstructure being photographed at intervals. The steel 37KhN3A was almost completely transformed to martensite after 60 minutes at the M point (320°C); with steel ShKhl5, the transformation was rapid during the first 15 minutes of holding at the M point (160°C). cooling to 290°C, steel 37KhN3A contained relatively much One minute after martensite, the amount formed gradually increasing until, after L Card 1/3

On the diagrams of isothermic ... 5/148/62/000/011/009/013

90 minutes, transformation was almost complete. A small amount of martensite formed during cooling steel ShKhl5 to 130°C, which was not increased appreciably by holding at that temperature. Above 200°C the needles formed grew larger, the possibility of needle growth depending on "temperature." Twinning planes behave similarly to grain boundaries, as has been found for other steels, The results show that isothermal martensite transformation can take place and above Tk complete transformation is possible so confirming the transformation diagram previously proposed by one of the present authors (ZhTF, v.22, no.1, 1952, 148). temperatures which allow redistribution of carbon in austenite without carbon formation, transformation will take place in localized regions only, but when the temperature is high enough to allow both redistribution of carbon and carbide formation the gradual loss of carbon by the austenite finally allows complete transformation. If Tk is the temperature above which carbides can form and be rejected by the austenite, above Tk all the austenite will transform isothermally into martensite, but below Tk there will be only carbon redistribution within the grains and Card 2/3

On the diagrams of isothermic ... S/148/62/000/011/009/013 E071/E451

only partial transformation occurs. There are 5 figures.

ASSOCIATION: Severo-zapadnyy zaochnyy politekhnicheskiy institut (North Western Correspondence Polytechnic Institute)

SUBMITTED: April 14, 1962

Card 3/3

TO THE REAL PROPERTY OF THE PR

LAPTEV, A. A., dotsent; KUZOKINA, L. A.

Use of Roter in peptic ulcer of the stomach and duodemum. Terap. arkh. 34 no.4:103-105 62. (MIRA 15:6)

1. Is TSentral'noy klinicheskoy bol'nitsy IV Glavnogo upravleniya pri Ministerstve sdravookhraneniya SSSR.

(PRPTIC ULCER) (BISMUTH PREPARATIONS)

EUZOV, B.

Improving the standardization of the export goods. p. 37 Rationalizatsii Vol. 8, No. 3, Mar., 1958. Sofiia, Bulgaria.

Monthly Index of East European Accession (EEAI) LC, Vol. 7, No. 10, Oct. 58

RESCRA, From (Cdarck)

Rectric analog model of stationary for a vibrations of ideal fluid with free surface. Inst mace preep AN no.19:83-103 *64

KUZOV, K.: LATEV, 3.

Establishing optimum control of the work of the condensing apparatus of the Republika Thermoelectric-Power Plant, p. 16.

Spravochnik po tsvetni metali i splavi. Sofiia, Bulgaria. Vol. 10, no. 7, July 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 9, No. 2, February, 1960. Uncl.

KUZOV, Kuzo, inzh.

Struggle for electric power and heat energy. Nauka i tekh z

ACC NR: AP6031401

SOURCE CODE: UR/0114/66/000/009/0030/0032

AUTHOR: Shkarbul', S. N. (Candidate of technical sciences; Docent); Kuzov, K. P. (Candidate of technical sciences)

ORG: none

TITLE: Complex application of theoretical methods of calculating vane cascades and the boundary layer theory in the design and calculation of rotors of centrifugal

SOURCE: Energomashinostroyeniye, no. 9, 1966, 30-32

TOPIC TAGS: turbine cascade, boundary layer theory, turbine design, burkemachine turbine rotor design, centrifugal machine, gas recessify

ABSTRACT: An analysis was made of the effect of viscosity on the flow in centrifugal turbomachines. An attempt was made to use methods of theoretic analysis and boundary for the original calculation, and improvement of radial cascades and tried to find a criterion for comparing different cascades of various centrifugal turbomachines. Orig. art. has: 4 figures, 1 formula, and 1 table.

SUB CODE: 20, 21/ SUBM DATE: none/ ORIG REF: 003/ OTH REF: 007/

Card 1/1

IDC: 62-253.621.515.001.2

MADZHIRSKI, V.Kh.; KUZOV, K.P.

Studies on the parameters of the flow before the radial paddle wheel. Godishnik mat elekt 8:41-50 '60. (publ. '61).

KOUZOV, N. A.

"Investigation of 'Residual' Inductance of Capacitors of Some of the Simpler Forms." Cand Tech Sci, All Union Sci-Res Inst of Metrology imeni D. I. Mendeleyev, Committee on Standards, Measures, and Measuring Instruments, Council of Ministers USSR, Leningrad, 1954. (KL, No 1, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)

SO: SUM No. 556, 24 Jun 55

5/081/62/000/022/064/088 B166/B144

AUTHORS:

Kabaivanov, Vl., Ts"rnorechki, O., Kuzova, L.

TITLE:

Compatibility of nitrocellulose and acetylcellulose in the

presence of certain plasticizers and resins

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 22, 1962, 490, abstract

22P100 (Izv. N.-i. in-t kinematogr. i radio, v. 2,

1959-1960(1961),167-174 Bul.; summaries in Russ. and French])

TEXT: Viscometer measurements prove that nitrocellulose (NC) with 11.8 % N and acetylcellulose (AC) with 49.5 % bound CH_COOH are incompatible with one another. Tricresyl phosphate and epoxy and glyptal resins are shown to improve considerably the compatibility of NC with AC; in this respect dibutyl phthalate is less effective. Abstracter's mote:

Card 1/1

KUZOVATKIN, V.D., inzh.

Perforation of sheet steel on lathes. Sudostroenie 29 no.11: 64-65 N '63. (MIRA 16:12)

KORTUSOV, M.P. KUZOVATOV, N.I.; DEKHTYAREVA, L.V.

Alkali intrusion rocks in the Udarnyy mine region. Mat.po geol.Zap.Sib. no.64:201-215 '63. (MIRA 17:4)

KAPEL'NITSKIY, V.G.; SHVED, F.I.; KARTSEV, M.A.; TULIB, N.A.; POZDEYEV, N.P.;

SERECYEV, A.B.; MERENISHOMEVA, I.I.; KALININA, Z.M.; POZDEYEV, N.P.;

Prinimali uchastiye: KUZOVATOV, V.M.; MASSUTOV, R.F.; MYSINA, G.Ye.;

SHEKGAYEVA, A.V.; ZHIVICHKIN, L.A.; GAYDUK, Yu.A.; GALYAN, V.S.;

SCSKOV, D.A.; KHMELEV, I.I.; PARABINA, G.I.

Making steel and alloys in vacuum furnaces. Stal: 23 no.4:325-328

Ap '63.

(Vacuum metallurgy) (Electric furnaces)

KUZOVATOVA, M.A.; PLOTNIKOV, A.Ya.

Production of phytosterol from willow pitch. Gidroliz.i lesokhim.prom. 15 no.6:10-11 '62. (MIRA 15:9)

1. TSentral'nyy nauchno-issledovatel'skiy i proyektnyy institut lesokhimicheskoy promyshlennosti. (Sterol)

L 15809-66 EWI(1)/T IJP(c)

ACC NR. AR6023273 SOURCE CODE: UR/0058/66/000/003/D123/D123

AUTHOR: Gorokhovskiy, V. M.; Kuzovenko, N. M.

TITLE: Oscillographic polarography of certain developers ?

SOURCE: Ref zh. Fizika Abs. 3D1021

KEF. SOURCE: Tr. Vses. n.-1. kinofotoin-ta, vyp. 52, 1965, 17-22

TOPIC TAGS: volt ampere characteristic, photographic chemical, polarographic analysis oscillograph

ABSTRACT: By obtaining polarographic voltage-current curves on an oscilloscope screen with the aid of multiple symmetrical triangular voltage pulses, the authors investigated with a mercury-drop electrode a series of developing and nondeveloping substances and have shown that the former (hydroquinone, pyrocatechol, n-aminophenol, metol) give symmetrical anode-cathode peaks, and the latter (resorcin, m-aminophenol) do not give such peaks. It is shown that for hydroquinone the heights of both peaks, and for quinone the heights of the cathode peak, are proportional to the concentrations of these substances. Gradual exidation of the developers as the solutions are stored has

1/2

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or the chai	nges depe	ending on th	of the peaks and time of agin	ag. concent:	nce of a	new peaks, and pH of	the char the solu	acter
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L 15808-66

ACC NR: AR6023274

SOURCE CODE: UR/0058/66/000/003/D123/D123

AUTHOR: Kuzovenko, N. M; Gorokhovskiy, V. M.

44 B

TITLE: An investigation of the shelf life of developers by the method of oscillogra-phic polarography

SOURCE: Ref zh. Fizika, Abs. 3D1022

REF. SOURCE: Tr. Vses. n.-i. kinofotoin-ta, vyp. 52, 1965, 23-35

TOPIC TAGS: photographic chemical, polarographic analysis, oscillograph, nonmetal aging, oxidation, photographic property

ABSTRACT: Using the experimentally obtained change in the character of anode-cathode peaks of oscillographic polarograms during the storage and gradual oxidation of developers (see Abstract 3D1021 -- Acc. Nr. AR6023273) the authors have investigated the shelf life of hydroquinone, pyrocatechol, phrogallol, o-and n-aminophenol, and metol developers having identical formulas and molar composition. Hypotheses are advanced regarding the connection between the observed additional peaks and the photographic properties of the investigated developers. A. Kartuzhanskiy. [Translation of abstract]

SUB CODE: 14,07

Card 1/1 LS

GCROKHOVSKIY, V.M.; KUZOVENKO, N.M.

Oscillographic polarography of some developing agents. Zhur.nauch. i prikl. fot. i kin. 8 no.2:149-151 Mr-Ap '63. (MIRA 16:3)

1. Filial Vsesoyusnogo nauchno-issledovatel¹skogo kinofotoinstituta, Υ Kazan¹.
(Photography--Developing and developers) (Polarography)

BEL GOVA, M.A.; BOYTSOV, G.V.; KANFOR, S.S.; KOROTKIN, Ya.I.; KUZOVENKOV, B.P.; MAKSIMADZHI, A.I.; HEBYLOV, V.M.; SBOROVSKII, A.I.; TAUBIN, G.O.; FILIPPEO, M.V.; CHUVIKOVSKIY, G.S.; SHIMANSKIY, Yu.A., akademik, red.; LUCHININOV, S.T., otv.red.; OSVENSKAYA, A.A., red.; KONTOROVICH, A.I., tekhn.red.

[Hendbook on structural mechanics of ships] Spravochnik po stroitel noi mekhanike korablia. Leningrad, Gos.soiuznoe izd-vo sudostroit.promyshl. Vol.3. 1960. 799 p.

(MIRA 14:1)

(Shipbuilding)

KUZOVENKOV, I.P.

Rail tilter. Fut' 1 put. khoz. 7 no.6:36 '63.

(MIRA 16:7)

1. Starshiy master Rel'sosvarochnogo predpriyatiya No.9, Riga.

(Railroads—Equipment and supplies)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000928230002-5

L 9668-66 $E_{VI}(1)/E_{VA}(h)$ ACC NR: AP5026553 SOURCE CODE: UR/0286/65/000/019/0101/0101 AUTHORIS: Roshchin, G. V.; Simonovskiy, V. I.; Kuzovenkova, L. F. ORG: none with variable explitude and frequency. TITLE: A random mode periodic oscillator Class 42, No. 175317 SOURCE: Byulleten' isobreteniy i tovarnykh snakov, no. 19, 1965, 101 TOPIC TAGS: self excited oscillation, oscillator, nonlinear oscillatory system, approximation method ABSTRACT: This Author Certificate presents a generator of periodic random mode oscillations with variable amplitude and frequency, utilizing a method of dynamic compensation. The generator is designed to reduce the amount of equipment and to simplify the circuit. The oscillator contains an electronic integrator with a nonlinear feedback circuit in the form of dynamic elements. The dynamic elements consist of series-connected capacitors and diode switches for attaining piecewise linear approximations. The junction point between the diodes is connected to the inputs of the trigger. The output of the trigger is connected to the input of the integrator, thereby forming (together with the trigger) a closed selfexcited loop. SUB CODE: 09/ SUBH DATE: 11Feb6h UDC: 681.142

KHOMYAKOV, N., inzh. (Moskva); VAYNSHTEYN, G., inzh. (Moskva);
KUZOVKIN, B.; LINTS, V., inzh. (Moskva); VOLIN, P. (Vil'nyus);
URIUNOV, N., inzh. (Moskva); SOLDATOV, V., inzh.-konstruktor
(Orsk)

Conceived and realized. Izobr. i rats. no.4:34-35 '63.
(MIRA 16:7)

1. Starshiy inzh. tresta "Orenburgtransstroy", Orenburg (for Kuzovkin).

(Technological innovations)

PANCHENKOV, G.M.; YAKOVLEV, V.I.; KOZLOV, L.L.; ZHOROV, Yu.M.; KUZOVKIN,

Activation of an aluminosilicate catalyst by protons and gamma rays of Co⁶⁰. Zhur.fiz.khim. 36 no.5:1113 My '62. (MIRA 15:8)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti. (Aluminosilicates) (Catalysis) (Radiation)

